



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

21003

7590

07/11/2005

BAKER & BOTTS 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER NGO, CHUONG D

ART UNIT PAPER NUMBER

2193

DATE MAILED: 07/11/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071,708	02/08/2002	Wolfram Drescher	A34941	3251

TITLE OF INVENTION: PROCESS AND APPARATUS FOR FINITE FIELD MULTIPLICATION (FFM)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/11/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(571) 273-2885	5		
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected I maintenance fee notification	respondence including the pelow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBLI ders and notification) specifying a new	CATION FEE (if requ n of maintenance fees correspondence address	nired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sep-	hould be completed where correspondence address as arate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used f	or domestic mailings of the	
				Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used al paper, such as an assignment	for any other accompanying	
	90 07/11/2005			have its own certificat	e of mailing or transmission.		
BAKER & BOTT				Ce	rtificate of Mailing or Tran	smission	
30 ROCKEFELLE				States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United st class mail in an envelope	
NEW YORK, NY	10112			addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the	above, or being facsimile tate indicated below.	
					······································	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	· ·	FIRST NAMED INVE	NTOP.	ATTORNEY DOCKET NO		
					ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/071,708	02/08/2002		Wolfram Dresch		A34941	3251	
TITLE OF INVENTION: PI	COCESS AND APPARATO	JS FOR FINITE FI	ELD MULTIPLICA	TION (FFM)			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400)	\$300	\$1700	10/11/2005	
EXAM	INER	ART UN	IT C	LASS-SUBCLASS]		
NGO, CH	UONG D	2193		708-492000	_		
CF <u>R</u> 1.363).	e address or indication of "Fe ence address (or Change of (2) attached.	`		the patent front page, li up to 3 registered pater matively,			
☐ "Fee Address" indicate	(2) attached. ion (or "Fee Address" Indica or more recent) attached. Use	ation form	(2) the name of a	single firm (having as a y or agent) and the name t attorneys or agents. If	nes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless		low, no assignee	data will appear on	the patent. If an assign	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	EE	(B) RESIDENCE: (CIT	TY and STATE OR CO	UNTRY)		
						•	
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the patent) :	☐ Individual ☐ C	orporation or other private gro	oup entity Government	
la. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):				
Issue Fee				mount of the fee(s) is en			
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
	Copies		The Director is Deposit Account Nu	hereby authorized by comber	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
	from status indicated above						
	MALL ENTITY status. See 3 s requested to apply the Issu				LL ENTITY status. See 37 C y paid issue fee to the applica istered attorney or agent; or the		
NOTE: The Issue Fee and Punterest as shown by the reco	iblication Fee (if required) wrds of the United States Pate	vill not be accepted int and Trademark	from anyone other to Office.	han the applicant; a reg	stered attorney or agent; or the	ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name					No		
his collection of information application. Confidentialit ubmitting the completed applies form and/or suggestions to 1450. Alexandria. Virging	n is required by 37 CFR 1.3 by is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, shing 22313-1450. DO NOT 5	11. The information 122 and 37 CFR 1 O. Time will vary ould be sent to the SEND FEES OR C	n is required to obtain 1.14. This collection depending upon the Chief Information COMPLETED FORM	n or retain a benefit by t is estimated to take 12 individual case. Any co officer, U.S. Patent and IS TO THIS ADDRESS	the public which is to file (and minutes to complete, including memors on the amount of the Trademark Office, U.S. Dept. 3. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents P.O. Roy 1450	

Box 1450, Alexandria, Virginia 22 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	ON NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/071,708	02/08/2002		Wolfram Drescher	A34941	3251	
21003	7590	07/11/2005		EXAMINER		
BAKER & BOTTS 30 ROCKEFELLER PLAZA			NGO, CHUONG D			
NEW YORK, N		.A		ART UNIT	PAPER NUMBER	
			,	2193		
				DATE MAILED: 07/11/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 550 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 550 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.